

Large Fire Priority:

riority	State	Unit	Incident	Suppression Strategy	Descriptive Location	Size	24 hr Change	%	Expected Complexity/IC Contain	Complexity/IC	Crews Assigned		Helicopters Assigned		signed	Critical Needs	Threats
								Contained			T-1	T- 2IA or 2	T-1	T-2	T-3		
	New	and	emerging	g initial attack	within the G	reat Ba	sin										•
2	NV	CCD	Rock	Full Suppression	40 miles north of Reno, NV	700		0%	8/01/2016	Type 3 Leighton	0	3	0	0	0	3 heavy air tankers, 1 VLAT, 3 SEATS, 2 type 1 or 2 crews, 15 engines	500 residences, 300 minor structures, semi-rural subdivisio
3	ID	BOF	Pioneer	Full Suppression	8 miles north of Idaho City, ID	12869	+2785	27%	8/12/2016	Type 1 Lund	10	17	4	3	3	5 IHC	Critical watershed, repeater site, mining structures, recreational yurts
I	wy	ВТБ	Cliff Creek	40 Confine 60 Full Suppression	15 miles east of Hoback, WY	23995	+2512	20%	9/30/2016	Type 2 DeMasters	9	9	4	1	4	Misc. aviation	Hwy 191 threatened powerlines, 30 residences, 20 minor structures
•	ID	SCF	Comet	Full Suppression	13 miles North of Salmon, ID	356	+38	30%	8/16/2016	Type 3 McPhetridge	0	2	2	1	1	SEATS, Heavy Tanker	1 Residence, 5 minor buildings, Safety concern HWY 93
•	UT	FIF	Lower Ebbs	Full Suppression	4 miles south of Scipio, UT	5,634	0	45%	8/3/2016	Type 3 Nelson	1	8	0	2	2		High tension powerline, communication lir
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Evening Brief

Date/Time Stamp: Thursday, July 28, 2016 - 11:29 PM

Weather Summary

*** HIGH RISK for Lightning Returning to The Great Basin Thu-Sun ***

*** Return to Dry and Breezy Northern NV / ID Sunday into Next week ***

Hot temperatures continue this week, along with continued very low humidity levels. Temperatures will be above 100 degrees in the valleys across the Great Basin. Afternoon humidity will drop into the single digits across much of NV and UT, and 10-17% most other areas further north into ID/WY. In addition, poor RH recoveries are expected at night, across thermal belts in mid-upper slopes.

Lighter winds expected in most areas today as high pressure builds north. However, gusty outflow winds may occur over western WY from any thunderstorms further east. There will also be gusty W-NW winds at times across ID/WY this week with gusts around 25-30 mph.

As high pressure shifts north and west into Central NV this week, and the clockwise flow around the High will bring higher level sub-tropical moisture into much of the Great Basin. The moisture spreads into southern NV/southwest UT and the Sierra today, then spreads further north and east Fri-Sun. Fuels are extremely dry (see Fuels/Fire Potential). Lightning coverage is the biggest uncertainty, however even isolated lightning will likely have high ignition efficiency.

Moisture will deepen across Southern NV, the AZ strip and UT later this weekend into next week, decreasing large fire risk, especially across the southeastern 2/3 of UT. However, much of central and northern NV into ID, northern UT/WY will see a mix of wet and dry lightning, on top of near record dry fuels followed by a quick drying trend. Winds also pick up this weekend into early next week across parts of western/northern NV into ID/WY, as drier air pushes in from west to east. We will continue to monitor this situation.

Preparedness Levels

Current:

Great Basin	4
National	3

Great Basin Fire Activity: Light

New Fires and Acres: 10 fires for 1,069 acres 5,335 large fire growth

Resources:

- NV Type 3 IMT's Hecht and Uhlig are being prepositioned in anticipation of upcoming weather events.
- GBCC is at drawdown for crews
- National and initial attack resources within the Great Basin are heavily committed. Competition for resources is substantial.



Current Incident Details

Todays Activity (from WFDSS):

Incident Name	Unique Fire Identifier	Size	Status	Latitude	Longilude	Pt. Of Origin Sage Grouse Habitat
SIMMONS	2016-NVSND-500095	0.1	Controlled 07/28/16	36.15617	116.0218	No
Sonoma	2016-NVWID-020125	0.1	Controlled 07/28/16	40.93774	117.7263	GHMA
Sage	2016-NVSFC-030406	300	Not Contained	40.02	119.9276	PHMA
Rock	2016-NVCCD-030401	700	Not Contained	39.97673	120.101	No
Tule	2016-NVCCD-030399	50	Not Contained	39.94023	119.7279	PAC
Box Canyon	2016-UTUWF-000534	15	Not Contained	40.71962	111.1062	No
Harrisburg Flat	2016-UTSWS-000483	0.5	Controlled 07/28/16	37.18774	113.4112	No
Diamond	2016-NVHTF-030398	2	Not Contained	38.77	119.8058	No
ROCKS	2016-UTUOA-000162	1	Controlled 07/28/16	40.47063	109.9301	No
Brown Well	2016-NVELD-040094	0.3	Controlled 07/28/16	37.62278	114.12194	No ,

Great Basin Fire Potential Summary

*** Fuels at Record Dry Levels in Many Areas ***

ERCs have decreased significantly over eastern Utah where wetting rains with thunderstorms developed over the past week. However, ERCs elsewhere are very high, with **many areas in the 90th to 97th percentile.**ERCs will continue to climb across the western and northern potions of the Great Basin where hot and dry weather will continue...reaching new record levels in many areas. Many areas of Western and Northern NV have not had measurable rain for nearly 2 months.

Live fuel moisture across much of Western UT and most of NV are near record dry levels as well.

These extremely dry fuel conditions across Nevada/Idaho/Western and Northern Utah/Wyoming will play a critical role in the upcoming lightning event today through Sunday.

A Fuel and Fire Behavior Advisory is also in effect for the Northern half of Nevada, Southwest Idaho and Northwest Utah.

*** Please refer to our fuels page for more detailed information ***

http://gacc.nifc.gov/gbcc/fuels.php

For more detail, see Great Basin 7-Day Fire Potential Outlook
For additional information go to: Great Basin Coordination Center Web Site